# **Electronic Acknowledgement Receipt** FES ID: 1185475 Application Number: 10650478 Confirmation Number: 6127 Iterative multi-stage detection technique for a diversity receiver having Title of Invention: multiple antenna elements First Named Inventor: Pieter van Rooyen Customer Number: 23446 Filer: Ognyan I. Beremski/Stephanie Holmes Filer Authorized By: Ognyan I. Beremski Attorney Docket Number: RONI-015/01US Receipt Date: 05-SEP-2006 Filing Date: 28-AUG-2003 Time Stamp: 15:29:23 Application Type: Utility International Application Number:

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### File Listing:

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Document Number	Document Description	File Name	File Size(Bytes)	Multi Part	Pages
1		16132US02-BU4713-OA-Re sponse_of_6-2-06.pdf	732086	yes	18

	Multipart Description							
	Doc Desc		Start	End				
	Amendment - After Non-Final Rejection		1	2				
	Claims		3	10				
	Applicant Arguments/Remarks Made in an Amendment		11	18				
Warnings:								
Information:								
2	Terminal Disclaimer Filed	16132US02-BU4713-Termin al_Disclaimer.pdf	98418	no	3			
Warnings:								
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		Total Files Size (in bytes):	830504					

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.